XP-002197330

AN - 1996-338205 [34]
AP - JP19940299776 19941202
CPY - MITY
DC - A94 G05 P75 T04
FS - CPI;GMPI;EPI
IC - B41M5/26
MC - A08-E02 A08-E04 A11-C02B A12-L05A G06-A08 G06-F08
- T04-G03A
PA - (MITY) MITSUBISHI PAPER MILLS LTD
PN - JP8156410 A 19960618 DW199634 B41M5/26 016pp
PR - JP19940299776 19941202
XA - C1996-107082
XIC - B41M-005/26
XP - N1996-284919
AB - J08156410 Material comprises a support bearing, at least on one side a reversible thermally recording layer, contg. colourless or pale electron donating precursor and reversible developer, which develops the precursor through heating and decolourises through heating. On the reversible thermally recording layer, a protective layer comprising UV-curing resin or electron beam curing resin, contg. organic or inorganic pigment, is placed and the protective layer has gloss of at most 25% and surface roughness Ra1, according to JIS B0601, of at most 1.2 mum.
- USE - Used for thermal recording and can be recorded repeatedly after erasing the record by heating with the thermal head.
- ADVANTAGE - The material gives min. change in developed density after repeated development and decolourisation and has good matching with the thermal head, without sticking or formation of dust.
- (Dwg.0/0)
IW - REVERSE THERMAL RECORD MEDIUM REVERSE THERMAL RECORD LAYER CONTAIN COLOUR PALE ELECTRON DONATING PRECURSOR REVERSE DEVELOP PROTECT LAYER
IKW - REVERSE THERMAL RECORD MEDIUM REVERSE THERMAL RECORD LAYER CONTAIN COLOUR PALE ELECTRON DONATING PRECURSOR REVERSE DEVELOP PROTECT LAYER
NC - 001
OPD - 1994-12-02
ORD - 1996-06-18
PAW - (MITY) MITSUBISHI PAPER MILLS LTD
TI - Reversible thermal recording medium - has reversible thermal recording layer(s) contg. colourless or pale electron donating precursor and reversible developer, and protecting layer
A01 - [001] 018 ; P0000 ; M9999 M2073 ; L9999 L2391 ; L9999 L2073 ; K9814 K9803 K9790 ; K9869 K9847 K9790 ;
- [002] 018 ; ND01 ; K9676-R ; K9701 K9676 ; K9712 K9676 ; Q9999 Q8695 Q8606 ;